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114.0004 P E 83053-A-01-US (Cooper)

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

icants:

Cooper et al.

Serial No.:

10/772,885

Filed:

February 5, 2004

For:

METHODS AND APPARATUS FOR

DATA CACHING TO IMPROVE NAME

RECOGNITION IN LARGE

**NAMESPACES** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth below:

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Name: Vickie Diane Hawkins

Date: July 6, 2005

Durham, North Carolina July 6, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed before the receipt of a first Official Action. Pursuant to 37 C.F.R. 1.56, 1.97 and 1.98, applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following items cited in the attached European Search Report and listed on the accompanying Form PTO/SB/08A. The undersigned certifies that each item of information contained in this statement was first cited in any communication from a foreign patent office in a counterpart foreign application dated May 4, 2005, which is not more than three months prior to the filing of this statement.

The Commissioner is authorized to charge any fees or credit any overpayments to Law Offices of Peter H. Priest Deposit Account No. 50-1058.

## <u>ITEMS</u>

|    | Patent No.         | Publication Date | Patentee/Applicant       |
|----|--------------------|------------------|--------------------------|
| 1. | 6,154,526          | 11/28/2000       | Dahlke, et al.           |
| 2. | US 2002/0196911 A1 | 12/26/2002       | Gao, et al.              |
| 3. | WO 98/16048        | 04/16/1998       | Northern Telecom Limited |
| 4. | WO 99/65215        | 12/16/1999       | Swisscom AG              |

## Other Publications

5. European Search Report for European Applicatin Number EP 05 25 0570, dated May 3, 2005.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made nor shall it be construed as an admission that the information cited is considered to be material to patentability, nor shall it be construed that no other material information exists.

Respectfully submitted

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| Substitute form 1449A/PTO   |   | Complete if Known |         |                        |               |
|---|---|-------------------|---------|------------------------|---------------|
|   |   |                   |         | Application Number     | 10/772,885    |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) |   |                   | DSURE   | Filing Date            | 02/05/2004    |
|   |   |                   | ICANT   | First Named Inventor   | Cooper et al. |
|   |   |                   | essary) | Art Unit               |               |
|   |   |                   |         | Examiner Name          |               |
| Sheet   | 1 | of                | 1       | Attorney Docket Number | 114.0004      |

| U.S. PATENT DOCUMENTS |              |  |                                |  |   |  |
|-----------------------|--------------|--|--------------------------------|--|---|--|
| Examiner Initials*    | Cite<br>No.1 | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
|                       |              | Number - Kind Code <sup>2</sup> (if known) |                                |  |   |  |
|                       | 1            | US-6,154,526                               | 11/28/2000                     | Dahlke, et al.                                     |   |  |
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| Examiner<br>Initials*                   | Cite<br>No.1             | Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> ) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T* |  |
|   | 3                        | WO 98/16048   | 04/16/1998                     | Northern Telecom<br>Limited                        |   | T  |  |
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|                       |              | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS   |   |
|-----------------------|--------------|---|---|
| Examiner<br>Initials* | Cite,<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | т |
|                       | 5            | European Search Report, European Application Number EP 05 25 0570, dated May 3, 2005.   |   |
|                       | •            |   |   |
|                       |              |   |   |

| Examiner  | Date       |
|-----------|------------|
| 0         | Date       |
| Signature | Considered |
|           | Considered |

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.